## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	blend AND polymer AND scaffold AND leach AND "ultrasonic bath" AND removal AND greater AND extent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:17
L2	400188	scaffold OR implant OR "tissue regeneration" OR implant OR implantation OR "bone implant"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:19
L3	106380	leach OR leaching OR "sacrificial polymer" OR "solvent extraction" OR "solvent dissolution"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:19
L4	428674	ultrasonic OR sonication OR sonicate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:19
L5	776598	porous OR porosity OR pores	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:19
L6	521767	5 AND (gradient OR surface OR variable OR "surface porosity" OR "core porosity" OR "greater extent" OR "greater porosity at surface")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:21
L7	1512	2 AND 3 AND 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:21
L8	866	2 AND 3 AND 4 AND 6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:21
L9	854152	(milled OR milling OR "wet milled" OR "wet milling" OR "dry milled" OR "dry milling") OR ((molded OR mold OR molding OR moulded OR moulding) AND (compress OR compression OR inject OR injection) OR ("rapid prototyping" OR "three dimensional printing" OR "3D printing" OR "3-D printing"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:22
L10	790	7 AND 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:22
L11	539	8 AND 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:22

L12	330	11 AND (@pd<"20040322" OR @ad<"20040322" OR @prad<"20040322" OR @rlad<"20040322" OR @ptad<"20040322")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:24
L13	107	12 AND leaching	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:24
L14	66	12 AND ("compression molding" OR "compression moulding")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:25
L15	0	12 AND ("cryogenic mill")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:25
L16	12	13 AND 14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:25
L17	2	((CHANDRASEKARAN) near2 (MARGAM)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:27
L18	9	((SU) near2 (ZHANG)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:27
L19	1	((BEE) near2 (TAY)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:27
L20	1	((BEE) near2 (TAY)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/05 18:27
L21	37	((SU) near2 (ZHANG)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/05 18:28
L22	2	((CHANDRASEKARAN) near2 (MARGAM)).INV.	US-PGPUB; USPAT	OR	OFF	2010/03/05 18:28
L23	684	AGENCY.as. AND SCIENCE.as. AND TECHNOLOGY.as. AND RESEARCH.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:28
L24	46	17 OR 18 OR 19 OR 20 OR 21 OR 22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:29
L25	1	24 AND 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:29
L26	1	23 AND 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:29
L27	2	25 OR 26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:29
L28	1	24 AND 2 AND 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:29
L29	5	23 AND 2 AND 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/05 18:30

L30	6	28 OR 29	US-PGPUB;	OR	OFF	2010/03/05
			USPAT; EPO;			18:30
			JPO; DERWENT			

3/5/2010 6:31:55 PM

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